

# PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

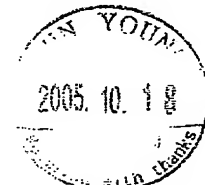
## PCT

FIRST NOTICE INFORMING THE APPLICANT OF  
THE COMMUNICATION OF THE INTERNATIONAL  
APPLICATION (TO DESIGNATED OFFICES WHICH  
DO NOT APPLY THE 30 MONTH TIME LIMIT  
UNDER ARTICLE 22(1))

(PCT Rule 47.1(c))

To:

HAW, Yong-Noke  
8th Fl. songchon Bldg.  
642-15 Yoeksam-dong  
Kangnam-ku  
Seoul 135-080  
RÉPUBLIQUE DE CORÉE



Date of mailing (day/month/year) 29 September 2005 (29.09.2005)		IMPORTANT NOTICE	
Applicant's or agent's file reference GOGHP101PCT			
International application No. PCT/KR2005/000455	International filing date (day/month/year) 18 February 2005 (18.02.2005)	Priority date (day/month/year) 23 February 2004 (23.02.2004)	
Applicant N COMPUTING CO., LTD. et al			

1. **ATTENTION:** For any designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002 (30 months from the priority date), **does apply**, please see Form PCT/IB/308(Second and Supplementary Notice) (to be issued promptly after the expiration of 28 months from the priority date).

2. Notice is hereby given that the following designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002, **does not apply**, has/have requested that the communication of the international application, as provided for in Article 20, be effected under Rule 93bis.1. The International Bureau has effected that communication on the date indicated below:  
01 September 2005 (01.09.2005)

CH

In accordance with Rule 47.1(c-bis)(i), those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

3. The following designated Offices, for which the time limit under Article 22(1), as in force from 1 April 2002, **does not apply**, have not requested, as at the time of mailing of the present notice, that the communication of the international application be effected under Rule 93bis.1:

LU, SE, TZ, UG, ZM

In accordance with Rule 47.1(c-bis)(ii), those Offices accept the present notice as conclusive evidence that the Contracting State for which that Office acts as a designated Office does not require the furnishing, under Article 22, by the applicant of a copy of the international application.

#### 4. TIME LIMITS for entry into the national phase

For the designated Office(s) listed above, and unless a demand for international preliminary examination has been filed before the expiration of **19 months** from the priority date (see Article 39(1)), the applicable time limit for entering the national phase will, **subject to what is said in the following paragraph**, be **20 MONTHS** from the priority date.

In practice, **time limits other than the 20-month time limit** will continue to apply, for various periods of time, in respect of certain of the designated Offices listed above. For **regular updates on the applicable time limits** (20 or 21 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at <http://www.wipo.int/pct/en/index.html>.

It is the applicant's **sole responsibility** to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer  Philippe Becamel
Facsimile No.+41 22 740 14 35	Facsimile No.+41 22 338 70 90

## PATENT COOPERATION TREATY

PCT

NOTIFICATION OF THE RECORDING  
OF A CHANGE(PCT Rule 92bis.1 and  
Administrative Instructions, Section 422)

From the INTERNATIONAL BUREAU

To:

HAW, Yong-Noke  
8th Fl. songchon Bldg.  
642-15 Yoeksam-dong  
Kangnam-ku  
Seoul 135-080  
Republic of Korea



Date of mailing (day/month/year) 11 April 2006 (11.04.2006)	<b>IMPORTANT NOTIFICATION</b>
Applicant's or agent's file reference GOGHP101PCT	
International application No. PCT/KR2005/000455	International filing date (day/month/year) 18 February 2005 (18.02.2005)

1. The following indications appeared on record concerning:		
<input checked="" type="checkbox"/> the applicant	<input checked="" type="checkbox"/> the inventor	<input type="checkbox"/> the agent <input type="checkbox"/> the common representative
Name and Address	State of Nationality	State of Residence
	Telephone No.	
	Facsimile No.	
	Teleprinter No.	
2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning:		
<input checked="" type="checkbox"/> the person	<input type="checkbox"/> the name	<input type="checkbox"/> the address <input type="checkbox"/> the nationality <input type="checkbox"/> the residence
Name and Address MAIER, Klaus, A. Hofacker 14 91785 Pleinfeld Germany	State of Nationality DE	State of Residence DE
	Telephone No.	
	Facsimile No.	
	Teleprinter No.	
3. Further observations, if necessary: The person identified in Box 2 should be added to the record as applicant for the United States of America only and inventor for all designated States.		
4. A copy of this notification has been sent to:		
<input checked="" type="checkbox"/> the receiving Office	<input checked="" type="checkbox"/> the designated Offices concerned	
<input type="checkbox"/> the International Searching Authority	<input type="checkbox"/> the elected Offices concerned	
<input type="checkbox"/> the International Preliminary Examining Authority	<input type="checkbox"/> other:	

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer  Rodolfo CLEMENTE
Facsimile No. +41 22 338 7090	Telephone No. (41-22) 338 8456

## PATENT COOPERATION TREATY

PCT/KR2005/00045

From the INTERNATIONAL BUREAU

**PCT**NOTIFICATION CONCERNING  
TRANSMITTAL OF COPY OF INTERNATIONAL  
APPLICATION AS PUBLISHED OR REPUBLISHED

To:

HAW, Yong-Noke  
8th Fl. songchon Bldg.  
642-15 Yoeksam-dong  
Kangnam-ku  
Seoul 135-080  
RÉPUBLIQUE DE CORÉEDate of mailing (day/month/year)  
01 September 2005 (01.09.2005)Applicant's or agent's file reference  
GOGHP101PCT

## IMPORTANT NOTICE

International application No.  
PCT/KR2005/000455International filing date (day/month/year)  
18 February 2005 (18.02.2005)Priority date (day/month/year)  
23 February 2004 (23.02.2004)

Applicant

N COMPUTING CO., LTD. et al

The International Bureau transmits herewith the following documents:

copy of the international application as published by the International Bureau on 01 September 2005 (01.09.2005) under  
No. WO 2005/081122copy of international application as republished by the International Bureau on under  
No. WOFor an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48)  
or (88) (as the case may be) on the front page of the attached document.The International Bureau of WIPO  
34, chemin des Colombettes  
1211 Geneva 20, Switzerland

Authorized officer

Philippe Becamel

Facsimile No. +41 22 740 14 35

Facsimile No. +41 22 338 70 90

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2005/000455

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7 G06F 15/16**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G06F 15/16

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Korean patents and applications for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
KIPONET DB

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 2002-68649 A (CYBERBANK INC.) 28 AUG. 2002 SEE THE WHOLE DOCUMENTS	1-18
A	KR 2001-104165 A (YOON TAE-WOONG) 24 NOV. 2001 SEE THE WHOLE DOCUMENTS	1-18
A	KR 2001-99004 A (DESIGNMADE INC.) 9 NOV. 2001 SEE THE WHOLE DOCUMENTS	1-18
A	KR 1998-70410 A (SUNMICROSYSTEMS INC.) 26 OCT. 1998 SEE THE WHOLE DOCUMENTS	1-18

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

11 JULY 2005 (11.07.2005)

Date of mailing of the international search report

12 JULY 2005 (12.07.2005)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office  
920 Dunsan-dong, Seo-gu, Daejeon 302-701,  
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

JEONG, Jae Hoon

Telephone No. 82-42-481-5787

